## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended) A driving method of a plasma display panel comprising:

arranging a nth frame having a first brightness weighting value and a (n+1)th frame
having a different brightness weighting value from the first brightness weighting value
alternatively at every vertical synchronous signal to display a certain image; and

setting one frame period of at least one of the  $n^{th}$  frame and the  $(n+1)^{th}$  frame variably for the  $n^{th}$  frame and the  $(n+1)^{th}$  frame to have a same period of brightness expression period,

the frame period is varied by an address period or a sustain period,
the address period is varied by increasing or decreasing a first period, and
the first period is a period during which formed wall charges are maintained.

2. (Original) The driving method according to claim 1, wherein each of the  $n^{th}$  frame and the  $(n+1)^{th}$  frame comprises: a reset period during which a uniform wall charge is formed in a discharge cell; an address period during which an address discharge is generated to select the

discharge cell; and a sustain period during which a sustain discharge is generated at predetermined times depending on a gray level value, in the discharge cell where the address discharge is generated.

- 3. (Cancelled).
- 4. (Cancelled).
- 5. (Currently Amended) The driving method according to claim [[3]]1, wherein the sustain period is varied by increasing or decreasing a second period, wherein the second period is a period during which the formed wall charges are maintained.
- 6. (Currently Amended) The driving method according to claim [[3]]1, wherein the address period and the sustain period are differently varied depending on an average picture level (APL).
- 7. (Original) The driving method according to claim 6, wherein if the APL is at a low level, the address period and the sustain period are shortened.

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- 8. (Original) The driving method according to claim 6, wherein if the APL is at a high level, the address period and the sustain period are lengthened.
- 9. (Previously Presented) The driving method according to claim 1, wherein the frame period is varied by both an address period and a sustain period.

Claims 10.-19. (Cancelled).